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PATENTS 112025-0178





POWER OF ATTORNEY FOR PATENT APPLICATION

Cisco Technology, Inc., assignee by instrument recorded at Reel 011254, Frame 0957 of United States Patent Application Serial No. 09/693,251, filed October 20, 2000, for a ROUTER-ASSISTED MULTICAST CONGESTION CONTROL, hereby appoints Michael E. Attaya, Reg. No. 31,731; Charles J. Barbas, Reg. No. 32,959; Joseph H. Born, Reg. No. 28,283; Robert A. Cesari, Reg. No. 18,381; John L. Capone, Reg. No. 41,656; Kathleen N. Chapman, Reg. No. 46,094; Howard Fuhrman, Reg. No. 33,175; A. Sidney Johnston, Reg. No. 29,548; William A. Loginov, Reg. No. 34,863; John F. McKenna, Reg. No. 20,912; Martin J. O'Donnell, Reg. No. 24,204; Thomas C. O'Konski, Reg. No. 26,320; Edwin H. Paul, Reg. No. 31,405; Michael R. Reinemann, Reg. No. 38,280; Rita M. Rooney, Reg. No. 30,585; and Patricia A. Sheehan, Reg. No. 32,301, Cesari and McKenna, LLP, 88 Black Falcon Ave., Boston, Mass. 02210, jointly, and each of them severally, my attorneys and attorney, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith. Please direct all telephone calls to A. Sidney Johnston at (617) 951-2500. Please address all correspondence to A. Sidney Johnston.

CISCO TECHNOLOGY, INC.

Date: 3-29-2001

Robert Barr, Esq.

Worldwide Patent Counsel